MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE required to respond to a collection of information unless it contains a valid OMB

Under the Paperwork Reduction Act of 1995, no persons of control number.

Substitute for form 1449B/PROTADE

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Date Submitted: August 21, 2006

(use as many sheets as necessary) Sheet of

Complete if Known					
Application Number	10/790,674				
Filing Date	03/03/2004				
First Named Inventor	Gina PARMAR, et al.				
Group Art Unit	2617				
Examiner Name	Le, Danh C.				
Attorney Docket Number	016778-0474				

				U.S. PATENT DOCUMENTS		
Examiner Initials*		U.S. Patent Document			Date of Publication of	Pages, Columns, Lines,
	Cite No. <sup>1</sup>	Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear

			UNPUBLIS	HED U.S. PATENT APPLICATION	DOCUMENTS			
Examiner Initials*	Cite No.1	Cito	Cita	U.S. Patent Ap Docume		Name of Bases	Filing Date of	Pages, Columns, Lines, Where Relevant
		Serial Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear		

				FO	REIGN PATENT DOCUMENTS	5		
Examiner Initials*	Cite No. <sup>1</sup>	Office <sup>3</sup>	eign Patent D	Kind Code <sup>5</sup> (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
								-

NON PATENT LITERATURE DOCUMENTS									
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	To						
DL	B1	"3" Generation Partnership Project 3GPP); Technical Specification Group (TSG) RAN; Working Group 2 (WG2); RRC Protocol Specification" TS 25.331 V1.0.0, pp. 1-72, April 1999.							

Examiner	/Danh Le/	Date	11/03/2006
Signature		Considered	,,,

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Oraw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁰Applicant is to place a check mark here if English language Translation is attached.

MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a prize OMB

control nun	noer.					70 \
	Substitute	for form 1449	B/PTO		Complete if Known	8
	INFORMAT	TION DISCLO	DSURE	Application Number	10/790,674	JUN 2 8 2006
	STATEME	NT BY APPL	ICANT	Filing Date	03/03/2004	2 4011 2 0 2000 4
	Date Suhm	itted: June 2	8 2006	First Named Inventor	Gina PARMAR, e	BL F
	Date Subin	ideu. Julie 2	0, 2000	Group Art Unit	2617	Manual
(use as many sheets as necessary)				Examiner Name	Le, Danh C.	
Sheet	1	of	1	Attorney Docket Number	016778-0474	

		•		U.S. PATENT DOCUMENTS	3	
	<u> </u>	U.S. Patent Document			Date of Publication of	Pages, Columns, Lines, Where Relevant
	Cite No. <sup>1</sup>	Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear
ηΠ	B1	6,510,146		KORPELA et al.	01-21-2003	

			UNPUBLISI	HED U.S. PATENT APPLICATION	DOCUMENTS	
Examiner Initials*	Cita	U.S. Patent Ap		Name of Patenton or Applicant of	Filing Date of	Pages, Columns, Lines, Where Relevant
	Cite No. <sup>1</sup>	Serial Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear
		*				

Examiner Initials*	Cite No.1	F Office	oreign Patent C	Ocument Kind Code <sup>5</sup> (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	<b>T</b> <sup>©</sup>
חת	B2	WO	98/59513		NOKIA MOBILE PHONES LTD.	12-30-1998		1
DL	В3	JP	11-75237	-	NOKIA MOBILE PHONES LTD.	03-16-1999		
			<u> </u>			<del> </del>		
								t

Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	т
DL	B4	"3" Generation Partnership Project 3GPP); Technical Specification Group (TSG) RAN; Working Group 2 (WG2); RRC Protocol Specification" TS 25.331 V1.0.0, pp. 21-22, April 1999.	

-		5.	
Examiner Signature	/Danh Le/	Date Considered	/Danh Le/
0.5			

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the Individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>2</sup>Enter Office that issued the document, by the two-letter code (WiPO Standard ST.3). <sup>4</sup>For Japanese patent document, the indication of the year of the reign of the Emperor must precode the serial number of the patent document. <sup>3</sup>Kind of document by the appropriate symbols as indicated on the document under WiPO Standard ST. 18 if possible. <sup>4</sup>Applicant is to place a check mark here if English language Translation is attached.

MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a policy of the paper o

control number. Substitute for form 1449B/PTO Complete if Known INFORMATION DISCLOSURE **Application Number** 10/790,674 JUN 2 8 2006 STATEMENT BY APPLICANT Filing Date 03/03/2004 First Named Inventor Gina PARMAR, et Date Submitted: June 28, 2006 **Group Art Unit** 2617 (use as many sheets as necessary) **Examiner Name** Le, Danh C. of Sheet **Attorney Docket Number** 016778-0474

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	U.S. Patent Document			Date of Publication of	Pages, Columns, Lines, Where Relevant	
		Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	
DΓ	B1	6,510,146		KORPELA et al.	01-21-2003		

Cite -		ent	Name of Patentee or Applicant of Cited Document	Filing Date of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
No.1	Serial Number	Kind Code <sup>2</sup> (if known)			
-	• ,				
			•		
_		Serial Number	Senal Number   Code* (if	Serial Number   Code* (#	Serial Number   Code* (# ) MIM-DD-YYYY

				F	DREIGN PATENT DOCUMENTS	\$		
Examiner Initials*	Cite No. <sup>1</sup>	Office	oreign Patent C  Number <sup>4</sup>	Ocument Kind Code <sup>5</sup> (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T6
חת	B2	wo	98/59513		NOKIA MOBILE PHONES LTD.	12-30-1998		
DL	В3	JP	11-75237		NOKIA MOBILE PHONES LTD.	03-16-1999		
			,			<del>                                     </del>		
***								<b>†</b>

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	70
DL	B4	"3" Generation Partnership Project 3GPP); Technical Specification Group (TSG) RAN; Working Group 2 (WG2); RRC Protocol Specification" TS 25.331 V1.0.0, pp. 21-22, April 1999.	

Examiner Signature	/Danh Le/	Date Considered	/Danh Le/

<sup>\*</sup>EXAMINER: tritial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

<sup>&</sup>lt;sup>1</sup> Unique cliation designation number, <sup>2</sup>See attached Kinds of U.S. Patent Documents, <sup>2</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3), <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>8</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible, <sup>8</sup>Applicant is to place a check mark here if English language Translation is attached.